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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/775,548	02/05/2001	Takayuki Fujikawa	SON-995/REISSUE 9491	
75	590 08/25/2003			
Ronald P Kananen Esq Rader Fishman & Grauer PLLC 1233 20th Street NW			EXAMINER	
			MARC, MCDIEUNEL	
Suite 501 Washington, DC 20036			ART UNIT	PAPER NUMBER
			3661	
		DATE MAILED: 08/25/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·		10				
	Application No.	Applicant(s)				
· ·	09/775,548	FUJIKAWA ET AL.				
Office Action Summary	Examiner	Art Unit				
	McDieunel Marc	3661				
The MAILING DATE of this c mmunication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS from cause the application to become ABANDC	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 28 A	<u> </u>					
2a) This action is FINAL . 2b) ⊠ Thi	is action is non-final.					
3) Since this application is in condition for allowal closed in accordance with the practice under a Disposition of Claims	•	•				
4)⊠ Claim(s) 1-11 and 14-18 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-6</u> is/are allowed.						
6)⊠ Claim(s) <u>7-11 and 14-18</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1.⊠ Certified copies of the priority documents						
2. Certified copies of the priority documents	• •	'				
 3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	-				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pro	• •					
Attachment(s)	-					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

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DETAILED ACTION

- 1. This is in response to a letter for patent filed on February 05th 2001, in which **claims 1-11** and 14-18 are pending in the letter.
- 2. Applicant is required to surrender the patent, because it is only necessary that the patent be surrendered before the application is allowed. See MPEP § 1416. As suggested in the last office action and for further practice, the original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Note the patent should be physically surrendered.

3. The rejection to claim 7-11 and 14-18 under 35 U.S.C. 251 as being an improper recapture of broadened claimed subject matter surrendered in the application for the patent upon which the present reissue is based. See *Hester Industries, Inc.* v. *Stein, Inc.*, 142 F.3d 1472, 46 USPQ2d 1641 (Fed. Cir. 1998); *In re Clement*, 131 F.3d 1464, 45 USPQ2d 1161 (Fed. Cir. 1997); *Ball Corp.* v. *United States*, 729 F.2d 1429, 1436, 221 USPQ 289, 295 (Fed. Cir. 1984) is maintained.

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Response to Arguments

As to the statement of "determining whether and in what "aspect" the reissue claims are broader than the patent claims", "determining whether the broader aspects of the reissue claims relate to surrendered subject matter" and "determining whether the surrendered subject matter has crept into the reissue claim" vise versa finds support in page 3 third paragraph of the last amendment by indicating that "The pending reissued claims 7 to 11 and 14 to 18 are broader that claims 1-5 of the '527 patent. However, the reissue claims also included narrowing limitations added via the reissue that did not serve to materially narrow the claims in a manner effective to avoid a recapture bar. Therefore, the recapture sustains.

Furthermore the limitations that made claims 1 and 4 on paper number 8 of application number 08/730,934 have not been added into claims 7-11 and 14-18 of application number 09/775,548. See allowable subject matters below.

With respect to claim 1, from application 08/730,934, controlling the robot so as to return to a first of said tow states, wherein said operational arc includes a self operational arc showing the operation of said robot when returning to the first state.

With respect to claim 4, from application 08/730,934, wherein said operating data producing means suppresses the production of said operating data corresponding to said self operational arc before said transition in state and after said transition in state when the states of the robot before the transition of state and after the transition of state coincide.

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Allowable Subject Matter

4. Claims 1-6 are allowed.

5. Applicant's arguments filed 04/28/2003 have been fully considered but they are not

persuasive. Clearly this is a reissue application.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to McDieunel Marc whose telephone number is (703) 305-4478.

The examiner can normally be reached on 6:30-5:00 Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, William Cuchlinski, Jr. can be reached on (703) 308-3873. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 305-7687 for

regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1113.

McDieunel/Marc

August 21, 2003

William Cuchlinski, Jr. WILLIAM A. CUCHLINSKI, JR.

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600

MM/